

MERCHANT & GOULD P.C.

**United States Patent Application**

**DECLARATION**

As a below named inventor, we hereby declare that: our residences, post office addresses and citizenships are as stated below next to our names; that

We verily believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH BANDWIDTH LARGE STROKE SPIN-STAND FOR DATA STORAGE COMPONENT TESTING, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (described hereinbelow).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.  
b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

We hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

We hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/302,596	July 2, 2001

We hereby declare that all statements made herein of our own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2 0 1	<b>Full Name Of Inventor</b>	<b>Family Name</b> Subrahmanyam	<b>First Given Name</b> Pradeep	<b>Second Given Name</b> K.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Savage	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> India
	<b>Post Office Address</b>	<b>Post Office Address</b> 8625 Connelly Place	<b>City</b> Savage	<b>State &amp; Zip Code/Country</b> MN 55378/USA
<b>Signature of Inventor 201:</b>				<b>Date:</b>
2 0 2	<b>Full Name Of Inventor</b>	<b>Family Name</b> Korkowski	<b>First Given Name</b> Patrick	<b>Second Given Name</b> J.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Savage	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> USA
	<b>Post Office Address</b>	<b>Post Office Address</b> 6800 West Old Shakopee Road #218	<b>City</b> Savage	<b>State &amp; Zip Code/Country</b> MN 55378/USA
<b>Signature of Inventor 202:</b>				<b>Date:</b>
2 0 3	<b>Full Name Of Inventor</b>	<b>Family Name</b> Farahat	<b>First Given Name</b> Waleed	<b>Second Given Name</b> A.
	<b>Residence &amp; Citizenship</b>	<b>City</b> St. Louis Park	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> Egypt
	<b>Post Office Address</b>	<b>Post Office Address</b> 4501 Park Glen Road #345	<b>City</b> St. Louis Park	<b>State &amp; Zip Code/Country</b> MN 55416/USA
<b>Signature of Inventor 203:</b>				<b>Date:</b>
2 0 4	<b>Full Name Of Inventor</b>	<b>Family Name</b> Ehret	<b>First Given Name</b> Steven	<b>Second Given Name</b> C.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Inver Grove Heights	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> USA
	<b>Post Office Address</b>	<b>Post Office Address</b> 7906 Blanchard Way	<b>City</b> Inver Grove Heights	<b>State &amp; Zip Code/Country</b> MN 55076/USA
<b>Signature of Inventor 204:</b>				<b>Date:</b>
2 0 5	<b>Full Name Of Inventor</b>	<b>Family Name</b> Severson	<b>First Given Name</b> Gregg	<b>Second Given Name</b> J.
	<b>Residence &amp; Citizenship</b>	<b>City</b> Prior Lake	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> USA
	<b>Post Office Address</b>	<b>Post Office Address</b> 20850 Texas Avenue	<b>City</b> Prior Lake	<b>State &amp; Zip Code/Country</b> MN 55372/USA
<b>Signature of Inventor 205:</b>				<b>Date:</b>

2	<b>Full Name Of Inventor</b>	<b>Family Name</b> Rasmussen	<b>First Given Name</b> Thomas	<b>Second Given Name</b> S.
0	<b>Residence &amp; Citizenship</b>	<b>City</b> Kasson	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> USA
6	<b>Post Office Address</b>	<b>Post Office Address</b> 1308 North Mantorville Avenue	<b>City</b> Kasson	<b>State &amp; Zip Code/Country</b> MN 55944/USA
<b>Signature of Inventor 206:</b>				<b>Date:</b>
2	<b>Full Name Of Inventor</b>	<b>Family Name</b> Van der Schans	<b>First Given Name</b> Albert	<b>Second Given Name</b>
0	<b>Residence &amp; Citizenship</b>	<b>City</b> Minnetonka	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> Netherlands
7	<b>Post Office Address</b>	<b>Post Office Address</b> 6003 Stoneybrook Drive	<b>City</b> Minnetonka	<b>State &amp; Zip Code/Country</b> MN 55345/USA
<b>Signature of Inventor 207:</b>				<b>Date:</b>
2	<b>Full Name Of Inventor</b>	<b>Family Name</b> Sacks	<b>First Given Name</b> Alexei	<b>Second Given Name</b> H.
0	<b>Residence &amp; Citizenship</b>	<b>City</b> Edina	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b> USA
8	<b>Post Office Address</b>	<b>Post Office Address</b> 6321 Valley View Road	<b>City</b> Edina	<b>State &amp; Zip Code/Country</b> MN 55436/USA
<b>Signature of Inventor 208</b>				<b>Date:</b>
2	<b>Full Name Of Inventor</b>	<b>Family Name</b> McGlennen	<b>First Given Name</b> James	<b>Second Given Name</b> H.
0	<b>Residence &amp; Citizenship</b>	<b>City</b> Eden Prairie	<b>State or Foreign Country</b> MN	<b>Country of Citizenship</b>
9	<b>Post Office Address</b>	<b>Post Office Address</b> 8888 Knollwood Drive	<b>City</b> Eden Prairie	<b>State &amp; Zip Code/Country</b> MN 55347/USA
<b>Signature of Inventor 209:</b>				<b>Date:</b>

#### § 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the

manner prescribed by §§ 1.97(b)-1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application:
  - (2) Each attorney or agent who prepares or prosecutes the application; and
  - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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MERCHANT & GOULD P.C.

# United States Patent Application

## DECLARATION

**COPY OF PAPERS  
ORIGINALLY FILED**

As a below named inventor, we hereby declare that: our residences, post office addresses and citizenships are as stated below next to our names; that

We verily believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH BANDWIDTH LARGE STROKE SPIN-STAND FOR DATA STORAGE COMPONENT TESTING, the specification of which is was filed on December 31, 2001 and identified in the U.S. Patent and Trademark Office as Serial No. 10/039,063.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (described hereinbelow).

We hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.  
b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)			
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

We hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

We hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

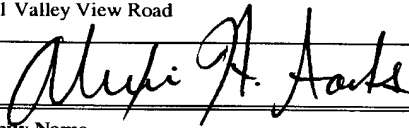
<b>U.S. PROVISIONAL APPLICATION NUMBER</b>	<b>DATE OF FILING (Day, Month, Year)</b>
60/302,596	July 2, 2001

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Suhrahmanyam	Pradeep	K.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Hillsboro	OR	India
1	Post Office Address	Post Office Address	City	State & Zip Code/Country
		2739 NW Overlook Dr. Apt. 2113	Hillsboro	OR 97124/USA
Signature of Inventor 201:				Date: 3/15/2002
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Kerkowski	Patrick	J.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Savage	MN	USA
2	Post Office Address	Post Office Address	City	State & Zip Code/Country
		6800 West Old Shakopee Road #218	Savage	MN 55378/USA
Signature of Inventor 202:				Date:
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Farhat	Walced	A.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		St. Louis Park	MN	Egypt
3	Post Office Address	Post Office Address	City	State & Zip Code/Country
		4501 Park Glen Road #345	St. Louis Park	MN 55416/USA
Signature of Inventor 203:				Date:
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Elert	Steven	C.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Inver Grove Heights	MN	USA
4	Post Office Address	Post Office Address	City	State & Zip Code/Country
		7906 Blanchard Way	Inver Grove Heights	MN 55076/USA
Signature of Inventor 204:				Date:
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Severson	Cirgg	J.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Prior Lake	MN	USA
5	Post Office Address	Post Office Address	City	State & Zip Code/Country
		20850 Texas Avenue	Prior Lake	MN 55372/USA
Signature of Inventor 205:				Date:

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Subrahmanyan	Pradeep	K.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Savage	MN	India
1	Post Office Address	Post Office Address	City	State & Zip Code/Country
		8625 Connelly Place	Savage	MN 55378/USA
Signature of Inventor 201:				Date:
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Korkowski	Patrick	J.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Savage	MN	USA
2	Post Office Address	Post Office Address	City	State & Zip Code/Country
		6800 West Old Shakopee Road #218	Savage	MN 55378/USA
Signature of Inventor 202: <i>Patrick J. Korkowski</i>				Date: <i>3/4/2002</i>
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Farahat	Walced	A.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		St. Louis Park	MN	Egypt
3	Post Office Address	Post Office Address	City	State & Zip Code/Country
		4501 Park Glen Road #345	St. Louis Park	MN 55416/USA
Signature of Inventor 203: <i>Walced Farahat</i>				Date: <i>3/6/2002</i>
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Ehret	Steven	C
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Inver Grove Heights	MN	USA
4	Post Office Address	Post Office Address	City	State & Zip Code/Country
		7906 Blanchard Way	Inver Grove Heights	MN 55076/USA
Signature of Inventor 204: <i>Steven C. Ehret</i>				Date: <i>3/6/2002</i>
2	Full Name Of Inventor	Family Name	First Given Name	Second Given Name
		Severson	Gregg	J.
0	Residence & Citizenship	City	State or Foreign Country	Country of Citizenship
		Prior Lake	MN	USA
5	Post Office Address	Post Office Address	City	State & Zip Code/Country
		20850 Texas Avenue	Prior Lake	MN 55372/USA
Signature of Inventor 205: <i>Gregg J. Severson</i>				Date: <i>3/7/2002</i>

2	Full Name Of Inventor	Family Name Rasmussen	First Given Name Thomas	Second Given Name S
0	Residence & Citizenship	City Kasson	State or Foreign Country MN	Country of Citizenship USA
6	Post Office Address	Post Office Address 1308 North Mantorville Avenue	City Kasson	State & Zip Code/Country MN 55944/USA
Signature of Inventor 206: 			Date: 3-11-02	
2	Full Name Of Inventor	Family Name Van der Schans	First Given Name Albert	Second Given Name
0	Residence & Citizenship	City Minnetonka	State or Foreign Country MN	Country of Citizenship Netherlands
7	Post Office Address	Post Office Address 6003 Stonybrook Drive	City Minnetonka	State & Zip Code/Country MN 55345/USA
Signature of Inventor 207: 			Date: 3/11/2002	
2	Full Name Of Inventor	Family Name Sacks	First Given Name Alexei	Second Given Name H.
0	Residence & Citizenship	City Edina	State or Foreign Country MN	Country of Citizenship USA
8	Post Office Address	Post Office Address 6321 Valley View Road	City Edina	State & Zip Code/Country MN 55436/USA
Signature of Inventor 208: 			Date: Mar. 3/4/2002	
2	Full Name Of Inventor	Family Name McGlennen	First Given Name James	Second Given Name H.
0	Residence & Citizenship	City Eden Prairie	State or Foreign Country MN	Country of Citizenship
9	Post Office Address	Post Office Address 8888 Knollwood Drive	City Eden Prairie	State & Zip Code/Country MN 55347/USA
Signature of Inventor 209: 			Date: 3/10/02	

### § 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the

manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



1111 2222 3333 4444 5555 6666 7777 8888 9999

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Pradeep K. Subrahmanyam et al.		
Serial No.:	10/039,063	Examiner:	Not Yet Assigned
Filed:	December 31, 2001	Group Art Unit:	2651
Title:	HIGH BANDWIDTH LARGE STROKE SPIN STAND FOR DATA STORAGE COMPONENT TESTING		
Docket:	STL10377/40046.179USU1		

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST  
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, all powers of attorney previously given are hereby revoked and the following practitioners/patent agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Paul T. Dietz, Registration No. 38,858
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
David K. Lucette No. 36,202	Jennifer M. Buenazow Registration No. P-50,124
Mitchell K. McCarthy, Registration No. 38,794	

And members of the firm of Merchant & Gould P.C.

Albrecht, John W.	Reg. No. 40,481	Hertzberg, Brett A.	Reg. No. 42,660
Ali, M. Jeffer	Reg. No. 46,359	Hillson, Randall A.	Reg. No. 31,838
Ahera, Allan G.	Reg. No. 40,274	Holzer, Jr., Richard J.	Reg. No. 42,668
Anderson, Gregg I.	Reg. No. 28,828	Hope, Leonard J.	Reg. No. 44,774
Batzli, Brian H.	Reg. No. 32,960	Jardine, John S.	Reg. No. P-48,835
Beard, John L.	Reg. No. 27,612	Johns, Nicholas P.	Reg. No. 48,995
Berns, John M.	Reg. No. 43,496	Johnston, Scott W.	Reg. No. 39,721
Branch, John W.	Reg. No. 41,633	Kadievitch, Natalie D.	Reg. No. 34,196
Brown, Jeffrey C.	Reg. No. 41,643	Kaseburg, Frederick A.	Reg. No. 47,695
Bruess, Steven C.	Reg. No. 34,130	Kemelberger, Denise	Reg. No. 33,924
Byrne, Linda M.	Reg. No. 32,404	Keys, Jerome J.	Reg. No. 42,724
Campbell, Keith	Reg. No. 46,597	Knewl, Homer L.	Reg. No. 21,197
Carlson, Alan G.	Reg. No. 25,959	Kowalchuk, Alan W.	Reg. No. 31,535
Caspers, Philip P.	Reg. No. 33,227	Kowalchuk, Katherine M.	Reg. No. 36,848
Clifford, John A.	Reg. No. 30,247	Lacy, Paul E.	Reg. No. 38,946
Cook, Jeffrey	Reg. No. 48,649	Larson, James A.	Reg. No. 40,443
Daigneak, Ronald A.	Reg. No. 25,968		
Daley, Dennis R.	Reg. No. 34,994		
Daulton, Julie R.	Reg. No. 36,414		
DeVries Smith, Katherine M.	Reg. No. 42,157		
DiPietro, Mark J.	Reg. No. 28,707		
Doscotch, Matthew A.	Reg. No. P-48,957		
Edell, Robert T.	Reg. No. 20,187		
Epp Ryan, Sandra	Reg. No. 39,667		
Glance, Robert J.	Reg. No. 40,620		
Goff, Jared S.	Reg. No. 44,716		
Goggin, Matthew J.	Reg. No. 44,125		
Golla, Charles E.	Reg. No. 26,896		
Gorman, Alan G.	Reg. No. 38,472		
Gould, John D.	Reg. No. 18,223		
Gregson, Richard	Reg. No. 41,804		
Gresens, John J.	Reg. No. 33,112		
Hamer, Samuel A.	Reg. No. 46,754		
Hamre, Curtis B.	Reg. No. 29,165		
Harrison, Kevin C.	Reg. No. 46,759		

Leonard, Christopher J.	Reg. No. 41,940	Skoog, Mark T.	Reg. No. 40,178
Liepa, Mara E.	Reg. No. 40,066	Spellman, Steven J.	Reg. No. 45,124
Lindquist, Timothy A.	Reg. No. 40,701	Stewart, Alan R.	Reg. No. 47,974
Lown, Jean A.	Reg. No. 48,428	Stoll-DeBell, Kirstin L.	Reg. No. 43,164
Mayfield, Denise L.	Reg. No. 33,732	Sullivan, Timothy	Reg. No. 47,981
McDonald, Daniel W.	Reg. No. 32,044	Summer, John P.	Reg. No. 29,114
McIntyre, Jr., William F.	Reg. No. 44,921	Swenson, Erik G.	Reg. No. 45,147
Minchem, M. Todd	Reg. No. 40,731	Tellekson, David K.	Reg. No. 32,314
Mueller, Douglas P.	Reg. No. 30,300	Trombath, Jon R.	Reg. No. 38,344
Nelson, Anna M.	Reg. No. 48,935	Tunheim, Marcia A.	Reg. No. 42,189
Paley, Kenneth B.	Reg. No. 38,989	Underhill, Albert L.	Reg. No. 27,403
Parsons, Nancy J.	Reg. No. 40,364	Vandenburgh, J. Derek	Reg. No. 32,179
Pauly, Daniel M.	Reg. No. 40,123	Wahl, John R.	Reg. No. 33,044
Phillips, John B.	Reg. No. 37,206	Weaver, Paul L.	Reg. No. 48,640
Pino, Mark J.	Reg. No. 43,858	Welter, Paul A.	Reg. No. 20,890
Prendergast, Paul	Reg. No. 46,068	Whipps, Brian	Reg. No. 43,261
Pynel, Melissa J.	Reg. No. 41,512	Whitaker, John E.	Reg. No. 42,222
Qualey, Terry	Reg. No. 25,148	Wier, David D.	Reg. No. P-48,229
Reich, John C.	Reg. No. 37,703	Williams, Douglas J.	Reg. No. 27,054
Reiland, Earl D.	Reg. No. 25,767	Withers, James D.	Reg. No. 40,376
Sarrucha, Lisa A.	Reg. No. 43,080	Witt, Jonelle	Reg. No. 41,980
Schmaltz, David G.	Reg. No. 39,828	Wong, Thomas S.	Reg. No. 48,577
Schuman, Mark D.	Reg. No. 31,197	Wu, Tong	Reg. No. 43,361
Schumann, Michael D.	Reg. No. 30,422	Young, Thomas	Reg. No. 25,796
Scull, Timothy B.	Reg. No. 42,137	Zeuli, Anthony R.	Reg. No. 45,255
Sebald, Gregory A.	Reg. No. 33,280		

#### CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

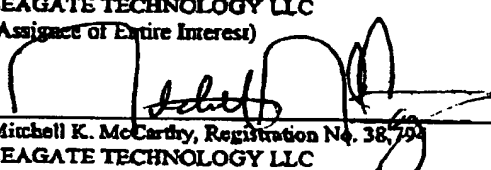
Mercham & Gould P.C.  
P.O. Box 2903  
Minneapolis, MN 55402-0903

#### STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached. The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC  
(Assignee of Entire Interest)

  
\_\_\_\_\_  
Mitchell K. McCarthy, Registration No. 38,799  
SEAGATE TECHNOLOGY LLC  
Mail Stop: OKM280  
10321 W. Reno  
Oklahoma City, OK 73127  
405.577.7239  
405.324.4118 (fax)

Date

3/15/2002